

# INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/08505

## A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : G06F 15/16, 15/173

US CL : 709/202, 203, 223, 238

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 709/202, 203, 223, 238

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

Please See Continuation Sheet

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y,E	US 6,574,681 B1 (WHITE et al) 03 June 2003 (03.06.2003), col. 1, line 10 - col. 2, line 67.	1-9
Y,P	US 6,477,543 B1 (HUANG et al) 05 November 2002 (05.11.2002), col. 1, line 15 - col. 6, line 28 and col. 11, line 4 - col. 12, line 43.	1-9
Y	US 6,253,193 B1 (GINTER et al) 26 June 2001 (26.06.2001), col. 45, line 66 - col. 46, line 48; col. 72, lines 33-67.	1-9

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified).

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T"

later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X"

document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y"

document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&"

document member of the same patent family

Date of the actual completion of the international search

14 July 2003 (14.07.2003)

Date of mailing of the international search report

30 JUL 2003

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# INTERNATIONAL SEARCH REPORT

PCT/US03/08505

## Continuation of B. FIELDS SEARCHED Item 3:

EAST

search terms: smart home, smart device, state, conflict, client, server